### Statistical Bulletin on Education







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### **Data Sources**

- Sri Lanka Education Information Report, Ministry of Education.
- School census-2015, Ministry of Education.
- South Asia Human Development Sector, Sri Lanka: Investment in Human Capital (May-2014), World Bank.
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**NHRDC** Statistical Bulletin on Education





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### Introduction

In this bulletin it is focus on General Education, Tertiary, Vocational and Professional (TV&P) education and Higher Education.

### **General Education**

Education is one of the most important determinants of economic performance in the modern world. The Government of Sri Lanka has a long history of public investment in and provision of education. This is an introduction, giving the country context, an overview of the current education system on General Education grade 1 - 13. There are approximately 11000 schools of which 9900 (91%) are government school. The balance consists of around 100 private schools 730 Pirivaena (temple) school and about 250 – 300 international school. Total school enrollments consist of approximately 4.4 million students of whom around 4.0 million students (91%) government school and the balance attend private, Privena and international school.

### Tertiary, Vocational and Professional (TV&P) education sector

When considering the Tertiary Education refers to any type of education pursued beyond the high school level. This includes diplomas, undergraduate and graduate certificates, and associate's, bachelor's, master's and doctoral degrees and commonly referred to as postsecondary education, refers to academic pursuit undertaken after high school. Undergraduate programs include any postsecondary education that takes up to four years to complete, including certificates, diplomas, and associates and bachelor's degrees. Graduate programs typically require prior completion of an undergraduate degree and include diploma, certificate, masters and doctoral degree programs. The tertiary education programs are at vocational schools, community colleges, technical schools, professional schools, colleges and universities.

### **Higher Education**

Higher education sector is one of the most powerful sector of education in Sri Lanka and it will inspire the country's value, ethics and social institutions so that Sri Lanka becomes celebrated as an enlightened and peaceful multi-ethic, multi-religious and multi-cultural society.

In this bulletin it is included important statistics related with General Education, Tertiary, Vocational and Professional (TV&P) education and Higher education sectors are included. All the data were collected based on the secondary sources of data available in the website, Central Bank Annual report 2014 of Sri Lanka, University Statistics-2013 of University Grant Commission etc.

### **General Education**

# 1.1 Overall summary of schools, students and Teachers

14				Year			
Item	2014	2013	2012	2011	2010	2009	2008
Total number of schools	10,973	10,849	10,737	10,549	10,502	10,205	10,447
Government school	10,123	10,012	6,905	9,731	9,685	9,410	9,662
National school	351	350	342	342	340	334	330
Other schools	850	837	832	818	817	795	783
Private	103	103	86	86	86	86	92
Pirivenas	747	734	734	720	719	269	691
Total number of students	4,345,810	4,302,407	4,259,595	4,157,885	4,119,525	4,037,896	4,101,509
Government school	4,077,989	4,037,095	4,004,059	3,972,983	3,940,072	3864824	3,930,374
Other schools	194,297	196,460	190,277	184,902	179,453	173,072	172,135
Private	131,427	130,344	125,669	122,041	117,362	114974	115070
Pirivenas	62,870	66,116	64,608	62,861	62,091	28098	29092
International school	73,524	68,852	62229				
Total number of Teachers	249,024	24 2,345	241,744	228,336	224,541	225,951	224,410
Government school	229,655	223,752	223,724	216,397	212,457	214307	213212
Other schools	12,655	12,379	12,200	11,939	12,084	11,644	11,198
International school	6,714	6,214	5820				

Source: Annual Report 2014, CBSL and ministry of Education

## 1.2 General Education Expenditure (LKR Million)

**		Central		P	Provincial			Total	
rear	Recurrent	Capital	Total	Recurrent	Capital	Total	Recurrent	Capital	Total
2005	11229	5551	16780	28003	1274	29276	39231	6825	46056
2006	12155	3911	15966	34156	1947	36103	46311	5758	52070
2007	14448	5701	20149	38628	1072	39700	92089	6773	59849
2008	13351	2203	15554	35309	1317	36626	48660	3520	52180
2009	12314	1969	14283	32903	1199	34102	45218	3167	48385
2010	12141	2161	14303	33103	1643	34746	45244	3805	49049
2011	12678	2306	14984	34009	802	34810	46687	3107	49794
2012	12681	2031	14712	32673	699	33337	45354	2694	48048
2013	12260	3895	16155	31726	901	32627	43986	4796	48782

Source: Sri Lanka Investment in Human Capital Report 2014

### 1.3 Schools by No. of Grade one Admissions

Year		Fu	nctional G	rade	
lear	1AB	1C	Type 2	Type 3	Total
2010	716	2005	4094	2870	9685
2011	716	2027	4045	2943	9731
2012	753	2013	3869	3270	9905
2013	868	1910	3730	3504	10012

Source: Sri Lanka Education Information Report Ministry of Education

### 1.4 Total Schools on Gender by Students

Voor		Gender	of Students	
Year	Boys	Girls	Mixed	Total
2010	152	236	9297	9685
2011	147	247	9337	9731
2012	143	242	9520	9905
2013	146	245	9621	10012

Source: Sri Lanka Education Information Report Ministry of Education

### 1.5 Advanced Level (Grade 12-13) students. (Government schools)

year			stream		
_	science	commerce	Arts	Technology	Total
2010	98883	109928	228497	-	437308
2011	103160	122049	235791	-	461000
2012	109170	127475	232235	-	468880
2013	115307	129195	226933	7006	478441

Source: Sri Lanka Education Information Report Ministry of Education

# 1.6 Comparison of Education and Employment in East Asian Continent

Countries	Countries Population	Employment	Employment Unemployment Unemployment	Unemployment	Labour	Education allocation	GDP % Education	P % ation	Total gc	overnment exper for Education %	Total government expenditure for Education %	iture
	,	persons	persons	rate	participation	2015	2010	2011	2010 2011 2010	2011	2012	2013
India	1239 Mn	29650 thousand	44.79 mn	4.90%	52.50%	Rs.69075 3% core	3%	4%	11%	13%	13%	
Singapore 5.47 Mn	5.47 Mn	3623 thousand	90.7 thousand	1.80%		\$.11.6 billion	3%	3%	18%	20%	21%	17%
Malesiya 30.4 Mn	30.4 Mn	13664 thousand	455 thousand	3.20%	67.40%	RM.56 billion	2%	%9	18%	21%		
Sri Lanka 20.48 Mn	20.48 Mn	8129 thousand	384 thousand	4.40%	52.90%		2%	2%	8.60% 9.30% 8.80%	9.30%	8.80%	

Source: www.singaporebudget.gov.sg/ Source: http://databank.worldbank.org/

http://databank.worldbank.org/data/views/reports/tableview.aspx

Source: http://www.tradingeconomics.com/india/indicators Source: http://www.tisrilanka.org/?p=5113

Sources: • Budget speech, 2015 • Ministry of Finance's (MOF) - The 2015 Budget

### 1.7 Teachers by in Sri Lanka 2013

Gender	No of Teachers	%
Male Teachers	63123	28%
Female Teachers	163860	72%
Total	226983	100%

Source: Sri Lanka Education Information Report Ministry of Education

### 1.8 Comparison on Teachers Qualification

<b>Teachers Qualification</b>	No. of Teachers	%
Graduate Teachers	90515	39.9
Trained Teachers	129686	57.1
Untrained Teachers	4388	1.9
Trainee Teachers	2394	1.1
Total	226983	100

Source: Sri Lanka Education Information Report Ministry of Education

1.9 Primary Students in Government schools (Grades 1-5 (with special education)

year	Province	Sir	Sinhala medium	ium	Та	Tamil medium	m m		Total	
•		Male	Female	Total	Male	Female	T otal	Male	Female	Total
2013	2013 Western	183064	176683	359747	17282	17905	35187	200346	194588	394934
	Central	72570	71444	144014	41899	40640	82539	114469	112084	226553
	Southern	107738	102160	209898	3475	3434	6069	111213	105594	216807
	Northern	641	879	1269	49433	47985	97418	50074	48613	28986
	Eastern	17155	16577	33732	68981	66121	135102	86136	85698	168834
	North Western	91091	87180	178271	15440	15258	86908	106531	102438	208969
	North Central	54051	52163	106214	6415	6480	12895	99709	58643	119109
	Uva	48649	47545	96194	12453	12142	24595	61102	28965	120789
	Sabaragamuwa	70508	88989	961681	12579	12218	24797	28088	90608	163993
	Total	645467	623068	1268535	227957	222183	450140	873424	845251	1718675

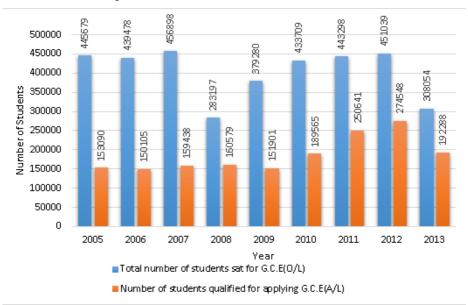
Source: Sri Lanka Education Information Report Ministry of Education

### 1.10 Comparison of Number of students sit for G.C.E (O/L) examination, Number of students qualified for G.C.E (A/L)

Year of G.C.E(O/L)	Total number of students sat for G.C.E(O/L)	Number of students qualified for applying G.C.E(A/L)	failed to qualified for G.C.E(A/L)
2005	445679	153090	292589
2006	439478	150105	289373
2007	456898	159438	297460
2008	283197	160579	122618
2009	379280	151901	227379
2010	433709	189565	244144
2011	443298	250641	192657
2012	451039	274548	176491
2013	308054	192288	115766

Source: Department of Examination, TVEC Labour market bulletin 2013

Figure 1.1 Comparison of Number of students sit for G.C.E (O/L) examination, Number of students qualified for G.C.E (A/L)

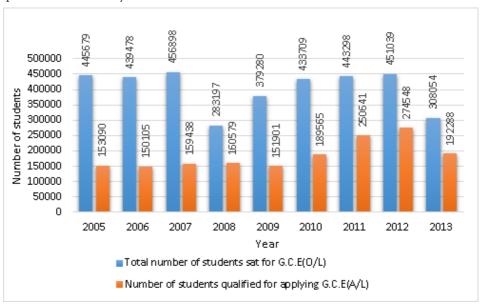


### 1.11 Number of students sit for G.C.E (A/L) examination, Number of students qualified for University entrance

Year of G.C.E(A/L)	Total number of students sat for G.C.E(A/L)	Number of students qualified for applying Universities	Failed to qualified for university entrance
2005	203688	118770	84918
2006	201401	119877	81524
2007	201229	121422	79807
2008	210102	130236	79866
2009	207536	125284	82252
2010	233354	142516	90838
2011	195043	141411	53632
2012	207910	144416	63094
2013	241629	140993	100636

Source: Department of Examination, TVEC Labour market bulletin 2013

Figure 1.2 Number of students sit for G.C.E (A/L) examination, Number of students qualified for University entrance



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### 1.12 Drinking water and Electricity facilities in the schools in sri lanka

		Total		Water		Ele	ectricity
No	Province	No. of Schools	Available	Not available	Available	Not available	Disconnect- ed
1	Western	1359	1332	27	1352	5	2
2	Central	1523	1253	270	1367	138	18
3	Southern	1113	1046	67	1075	22	16
4	Northern	984	894	90	787	224	3
5	Eastern	1092	869	223	962	112	18
6	North western	1235	998	237	1193	41	1
7	North central	797	568	229	736	57	4
8	Uva	884	647	237	758	116	4
9	Sabaragamuwa	1134	961	173	1041	82	10
Total		10121	8568	1553	9271	797	76

Source: School census 2015, Ministry of Education

### Tertiary and Professional Education

### **CHAPTER 2**

### 2.1 Composition of Vocational Training and Employment 2002-2013

Unemployed Persons	2002 (%)	2003 (%)	2004 (%)	2006 (%)	2007 (%)	2008 (%)	2009 (%)	2010 (%)	2011 (%)	2012 (%)	2013 (%)
Unem- mployed with Vocational Training	28.4	24.8	30.0	25.6	27.8	28.2	29.6	34.1	28.1	26.5	33.5
Unemployed without Vocational Training	71.6	75.2	70.0	74.4	72.2	71.8	70.4	65.9	71.9	73.5	66.5
Total Unemployed persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: Labour Market Information Bulletin, (2002 - 2013)

Bi - Annual Publication of TVEC, Ministry of Youth Affairs and skills Development -

(2002-2013)

### 2.2 Number of NVQ Certificate Recipients under Each Training Providers (2009- 2013)

Institutes		Year								
Histitutes	2009	2010	2011	2012	2013					
DTET	317	1,020	1,381	1,279	2,614					
NAITA	1,513	2,842	3,271	3,602	4,958					
VTA	4,710	3,906	5,692	5,622	4,643					
NYSC	375	262	314	379	588					
Private & NGO Sectors	1,836	2,317	2,356	3,608	5,596					
Total	8,751	10,347	13,014	14,490	18,399					

Source: Labour Market Information Bulletin, (2009-2013)

Bi - Annual Publication of TVEC, Ministry of Youth Affairs and skills Development -

(2002-2013)

### 2.3 NVQ Certificates Issued by Occupation / Sector and Training Provider - 2013

				Ins	titute		
Occupation/ Sector	DTET	NAI CBT	TA*	VTA	NYSC	Pvt & NGO Sector Accredited Courses	Total
Computer Application Assistant	828	339	470	612	332	1376	3957
Beautician	0	1	358	1100	81	585	2125
Electrician	211	87	452	862	18	254	1884
Automobile Mechanic	126	437	241	246	31	447	1528
Welder	345	135	181	305	12	359	1337
Hair Dresser	0	1	150	530	44	431	1156
Refrigeration and Air Conditioning	198	62	44	280	8	193	785
Domestic House Keeping Assistant	0	0	130	0	0	615	745
Baker	0	0	64	272	22	347	705
Computer Hardware Technician	62	51	91	316	65	104	689
Basic Copetencies to Work	0	0	18	0	0	607	625
Information and Communication Technology Technician	408	113	35	3	0	31	590
Construction Craftman (Masonry)	12	156	224	131	0	15	538
Machinist	159	59	19	131	13	126	507

				Ins	titute		Cont
Occupation/ Sector	DTET	NAI CBT	TA*	VTA	NYSC	Pvt & NGO Sector Accredited Courses	Total
Wood Craftman (Furniture)	18	40	134	233	0	61	486
Motor Cycle Mechanic	10	1	94	218	10	80	413
Aluminium Fabricator	136	0	33	146	0	80	395
Computer Graphic Designer	0	99	25	119	17	87	347
Plumber	2	38	113	146	0	46	345
Tailor	0	1	194	44	0	74	313
Municipal Solid Waste Operation Assistant	0	0	309	0	0	0	309
Radio, TV and Allied Equipment Repairer	46	28	40	112	0	33	259
Pre- School Teacher	0	0	61	0	0	115	176
Wood Craftman (Buildings)	0	17	62	55	0	38	172
Cook	0	0	68	0	0	98	166
Industrial Sewing Machine Operator	0	32	1	107	0	0	140
Nurse Assistant	0	0	8	0	0	131	139
Construction Equipment Operator	0	0	0	0	0	135	135
Electric Motor Winder	0	0	6	100	0	13	119

				Ins	titute		
Occupation/		NAI	TA*			Pvt &	
Sector	DTET	СВТ	RPL	VTA	NYSC	NGO Sector Accredited Courses	Total
Computer Network Tech- nician	54	0	18	0	0	46	118
Draughtsperson	0	0	62	0	0	54	116
Construction Site Supervisor	0	33	37	0	0	43	113
Waiter/ Steward	0	0	5	0	0	106	111
Automobile Painter	29	38	7	22	0	0	96
Fitter (General)	0	0	93	0	0	0	93
Fabricator (Metal)	0	14	44	27	0	3	88
Automobile Eletrician	0	50	8	29	0	0	87
Field Assistant (Agriculture)	0	0	75	0	0	9	84
Household Electric Appliance Repairer	36	11	1	10	0	24	82
Clerk (General)	0	0	43	0	0	27	70
Automobile Tinker	9	20	18	19	0	0	66
Fruit & Vegetable Processor	52	0	9	0	0	0	61
Automobile Air Conditioning Mechanic	0	29	0	13	3	13	58
Secretary (Secretarial Practices)	0	0	24	0	0	29	53

				Ins	titute		
Occupation/ Sector	DTET	NAI CBT	TA*	VTA	NYSC	Pvt & NGO Sector Accredited Courses	Total
Jewellery Maker (Goldsmith)	16	0	14	22	0	0	52
Mechatronics Technology **	44	0	0	0	0	0	44
Information & Communication Technology **	39	0	0	0	0	5	44
Footware Craftman	25	0	7	0	0	0	32
Work Study Officer	0	0	0	11	0	15	26
Automobile Technology **	1	0	0	0	0	22	23
Offset Litho Machine Operator	0	12	9	0	0	0	21
Food Technology **	18	0	0	0	0	0	18
Book Binder	0	0	17	0	0	0	17
Jewellery Stone Setter	0	0	1	16	0	0	17
Three Wheeler Mechanic	0	0	1	8	0	8	17
Optician (Ophthalmic/ Technician)	0	0	15	0	0	0	15
Pattern Maker	0	0	7	4	0	0	11
Store Keeper	0	0	9	0	0	0	9
Heavy Vehicle Operator	0	0	0	0	0	9	9
Make-Up Artist	0	0	0	0	0	9	9

				Ins	titute		
		NAI	TA*			Pvt &	
Occupation/ Sector	DTET	СВТ	RPL	VTA	NYSC	NGO Sector Accredited Courses	Total
Construction Technology **	8	0	0	0	0	0	8
Telecommunication Technology **	8	0	0	0	0	0	8
Quality Controller (Apperal Production)	0	0	0	7	0	0	7
Room Attendent	0	0	2	1	0	4	7
Photographer	0	0	7	0	0	0	7
Assistant Quantity Surveyor	0	0	1	0	0	5	6
Refrigeration And Air Conditioning Technology	6	0	0	0	0	0	6
Tool & Die Maker	0	0	0	0	0	5	5
Production Technology **	5	0	0	0	0	0	5
Welding Technology**	4	0	0	0	0	0	4
Boiler Operator	0	0	4	0	0	0	4
Painter Building	0	0	4	0	0	0	4
Receptionist	0	0	3	0	0	1	4
Sewing Machine Mechanic	0	0	0	2	0	0	2
Drafting Technology **	0	0	0	0	0	2	2
Survey Field Assistant	0	0	1	0	0	0	1
Total	2915	1904	4171	6259	656	6920	22825

Note-\* All issued certificates (RPL & CBT) are included

<sup>\*\*</sup> NVQ level 5/6 certificates in technology sectors

Source: Labour Market Information Bulletin, Bi - Annual Publication of TVEC, - (2013)

### 2.4 Recruitments and Completions in Selected Public Sector Training Organizations by Province in 2013

	N	No. Recrui	ited	N	No. Comple	ted
Province	Male	Female	Total	Male	Female	Total
Western	25,163	12,688	37,851	17,905	9,712	27,617
Southern	9,288	7,079	16,367	6,807	5,624	12,431
Central	6,921	6,783	13,704	5,160	5,386	10,546
Eastern	6,419	4,642	11,061	4,439	3,567	8,006
North Western	5,007	4,882	9,889	3,873	4,123	7,996
Sabaragamuwa	4,207	3,099	7,306	3,173	2,537	5,710
Northern	3,420	2,701	6,121	2,452	2,001	4,453
Uva	3,098	2,415	5,513	2,298	1,891	4,189
North Central	2,579	2,178	4,757	2,045	1,773	3,818
Total	66,102	46,467	112,569	48,152	36,614	84,766

Source: Labour Market Information Bulletin,

Bi - Annual Publication of TVEC, Ministry of Youth Affairs and skills Development - (2013)

### 2.5 Recruitments and Completions in Selected Public Sector Training Organizations – 2013

<b>T</b>	No	of Recrui	ted	No	of Recru	ited
Institute	Male	Female	Total	Male	Female	Total
National Apprentice and Industrial Training Authority (NAITA)	7956	5811	13767	5278	4880	10158
Vocational Training Authority (VTA)	17078	11419	28497	14469	10114	24583
Department of Technical Education and Training (DTET)	13178	9558	22736	9228	6256	15484
National Youth Council Services (NYSC)	9236	10381	19617	6226	8012	14238
National Institute of Business management (NIBM)	5411	4656	10067	4495	4205	8700
Sri Lanka Institute of Textile & Apparel (SLITA)	291	133	424	170	92	262
Institute for Construction Training and Development (ICTAD)	1196	109	1305	1047	87	1134
Ceylon - German Technical Institute (CGTI)	4482	34	4516	2865	22	2887
Sri Lanka Institute of Printing (SLIOP)	547	264	811	222	127	349
National Design Centre (NDC)	36	17	53	32	12	44
University of Vocational Technology (UNIVOTEC)	247	94	341			
Sri Lanka Port Authority (SLPA)	422	246	668	422	246	668

Institute	No	of Recrui	ted	No of Recruited			
institute	Male	Female	Total	Male	Female	Total	
National Institute of Fisheries and Nautical Engineering (NIFNE)	194	15	209	165	15	180	
National Youth Corp (NYC)	5828	3730	9558	3533	2546	6079	
Total	66102	46467	112569	48152	36614	84766	

Source: Labour Market Information Bulletin,

Bi - Annual Publication of TVEC, Ministry of Youth Affairs and skills Development - (2013)

### **2.6** Training Performance of TVEC Registered Public Sector Training Institutions in 2012

P. 11 Co. 1	N	o Recruit	ed	N	o Comple	ted
Field of Study	Male	Female	Total	Male	Female	Total
Information Communication and Multimedia Technology	10,129	14,331	24,460	7,332	11,446	18,778
Languages	4,067	6,375	10,442	3,051	5,164	8,215
Building and Construction	7,515	2,494	10,009	5,927	2,103	8,030
Automobile Repair and Maintenance	8,233	69	8,302	6,141	62	6,203
Electrical, Electronics and Telecommunication	7,183	166	7,349	5,737	198	5,935
Textile and Garment	1,685	5,272	6,957	1,229	4,690	5,919
Personal and Community Development	1,351	4,334	5,685	1,263	4,067	5,330
Metal and light Engineering	4,226	446	4,672	3,540	248	3,788
Finance Banking and Management	1,879	1,859	3,738	672	915	1,587
Hotel and Tourism	3,044	190	3,234	2,158	249	2,407
Human Resource Management	1,529	1,690	3,219	809	725	1,534
Office Management	170	2,126	2,296	109	1,478	1,587
Refrigeration and Air Conditioning	1,970	10	1,980	1,578	16	1,594
Wood Related	1,558	143	1,701	1,340	148	1,488
Food Technology	569	371	940	445	298	743
Printing and Packaging	482	449	931	357	411	768
Agriculture Plantation and Livestock	489	162	651	363	147	510
Gem and Jewelry	493	158	651	325	76	401
Medical and Health Science	35	438	473	63	454	517
Heavy Vehicle Operations	410	24	434	413	18	431
Trainer Training	30	287	317	206	454	660

Eigld of Cturder	N	o Recruit	ed	No	Complet	ed
Field of Study	Male	Female	Total	Male	Female	Total
Art Design and Media	262	58	320	199	52	251
Leather and Footwear	108	125	233	68	60	128
Mechatronics Technology	140	2	142	103	2	105
Marine and Nautical Science	34		34	25		25
Rubber and Plastic	4		4	17	19	36
Other	2,894	543	3,437	1,588	678	2,266
Total	60,489	42,122	102,611	45,058	34,178	79,236

Source: Labour Market Information Bulletin,

Bi - Annual Publication of TVEC, Ministry of Youth Affairs and skills Development - (2012)

### 2.7 Training Performance of TVEC Registered Private Sector Training Institutions in 2013

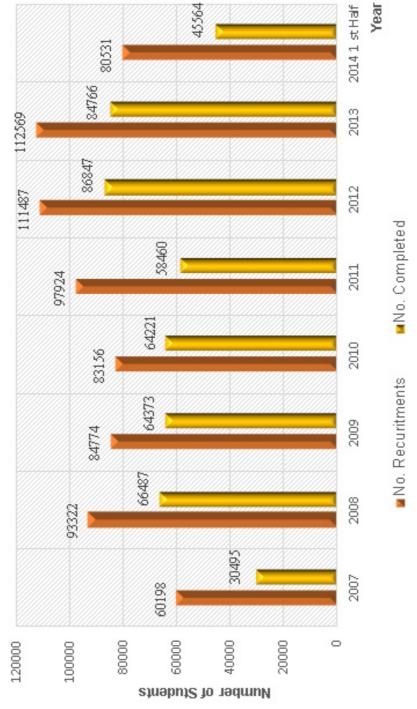
E: al.d. a.f. C4 1	N	o Recruit	ed	1	No Comple	eted
Field of Study	Male	Female	Total	Male	Female	Total
information Communication and Multimedia Technology	6,370	6,175	12,545	3,718	4,308	8,026
Trainer Training	357	11,344	11,701	278	1,062	1,340
Language	1,136	1,395	2,531	778	1,036	1,814
Personal and Community Development	135	1,719	1,854	297	1,261	1,558
Art Design and Media	976	683	1,659	662	443	1,105
Building and Construction	1,160	358	1,518	708	184	892
Medical and Health Science	223	1,208	1,431	171	754	925
Heavy Vehicle Operations	1,156	144	1,300	1,001	117	1,118
Electrical Electronic and Telecommunication	1,195	40	1,235	650	89	739
Human Resource Management	564	613	1,177	26	36	62
Finance Banking and Management	629	433	1,062	598	264	862
Textile and Garments	60	629	689	45	485	530
Metal and Light Engineering	685	2	687	449	1	450
Food Technology	447	199	646	335	145	480
Refrigeration and Air Conditioning	554	3	557	331	23	354
Hotel and Tourism	317	86	403	189	45	234
Automobile repair and Maintenance	338	13	351	269	11	280

F:-11 - C C4 1	N	o Recruit	ed	ı	No Comple	ted
Field of Study	Male	Female	Total	Male	Female	Total
Office Management	95	229	324	52	121	173
Fisheries and Aquaculture	70	76	146	51	116	167
Printing and Packaging	65	67	132	46 46		92
Agriculture Plantation and Livestock	101	28	129	72	28	100
Leather and footwear	10	80	90	10	80	90
Wood related	73	-	73	58		58
Gem and Jewelry	7	32	39	3	25	28
Marine and Nautical Science	25		25	20		20
Other	569	820	1,389	364	601	965
Total	17,317	26,376	43,693	11,181	11,281	22,462

Source: Labour Market Information Bulletin,

Bi - Annual Publication of TVEC, Ministry of Youth Affairs and skills Development - (2013)

Figure 2.1: Recruitments and Completions in selected public sector training organizations (2007-2014 1st holf)



Bi - Annual Publication of TVEC, (2007-2014 First holf) Ministry of Youth Affairs and skills Development - (2013) Source: Labour Market Information Bulletin,

### 2.8 Employed Population and Employment Rates (2002 - 2013)

Year	Emp	loyed Popul	ation		ployment o Total La Force)	
	Male	Female	Total	Male	Female	Total
2002*	4,395,164	2,124,250	6,519,414	93.4	87.1	91.2
2003*	4,496,136	2,113,330	6,609,466	94.0	87.7	91.9
2004*	4,512,082	2,191,,924	4,512,082	94.0	87.9	91.9
2005*	4,546,397	2,241,722	6,788,119	94.7	89.3	92.8
2006*	4,610,643	2,494,679	7,105,322	95.3	90.3	93.5
2007*	4,653,067	2,388,807	7,041,874	95.7	91.0	94.0
2008*	4,663,227	2,511,429	7,174,656	96.4	92.0	94.8
2009*	4,609,198	2,530,339	7,139,537	95.7	91.8	94.3
2010*	4,770,376	2,465,265	7,235,641	96.5	92.5	95.1
2011*	4,855,242	2,574,552	7,429,794	97.3	93.7	96.0
2012*	4,867,975	2,466,656	7,334,631	97.1	94.2	96.1
2013*	4,876,169	2,735,238	7,611,407	96.8	93.8	95.7

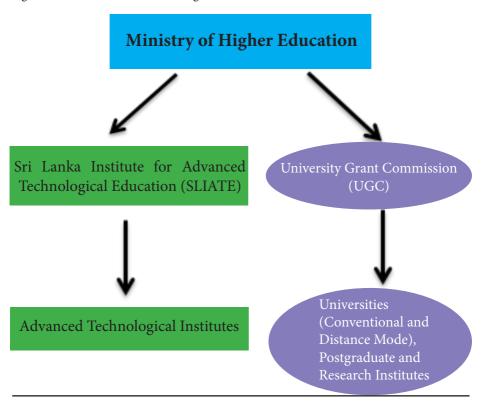
Source: Quarterly Labour Force Survey, Department of Census & Statistics

<sup>\*</sup>Excluding Northern and Eastern Provinces

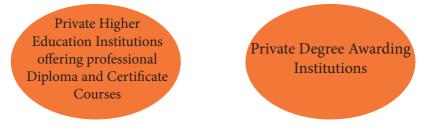
### **Higher Education**

### 3.1 The public Higher Education Sector

Figure 3.1: The Structure of the Higher Education Sector in Sri Lanka



### 3.2 The private Higher Education Sector



Source: World Bank

### 3.3 University Admission by Province - 2004/05 - 2011/12

December				Acadeı	mic year			
Province	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12
Western	3974	4650	4285	5157	5230	5512	5517	7147
Central	1465	1844	1756	2008	2107	2111	2123	2794
Southern	2382	2805	2764	3146	3385	3553	3497	4503
Northern	1042	1396	1379	1469	1456	1532	1526	2139
Eastern	897	1099	1135	1217	1232	1308	1364	1883
North Western	1433	1828	1820	2140	2240	2226	2189	2958
North Central	598	715	729	866	893	879	992	1374
Uva	665	809	794	866	957	1005	1034	1526
Sabaragamuwa	1189	1358	1468	1843	1840	1985	2032	2620
Special Intake (a)	875	795	1066	1357	1506	1436	1742(b)	1964
Total	14520	17299	17196	20069	20846	21547	22016	28908

Source: Economic and Social Statistics of Sri Lanka 2014, CBSL

- (a) Students admitted under Special and Additional Intake where district has not been taken into account for selection
- (b) Students admitted under Supplementary Intake are added to this

Figure 3.2: Students intake by province since academic year 2004/05 - 2011/12

Special Intake (a)	875	795	1066	1357	1506	1436	1742	1964
Sabaragam	1189	1358	1468	1843	1840	1985	2032	2620
Uva	999	808	794	998	957	1005	1034	1526
North Central	298	715	729	998	893	879	992	1374
North Western	1433	1828	1820	2140	2240	2226	2189	2958
Eastern	897	1099	1135	1217	1232	1308	1364	1883
Northern	1042	1396	1379	1469	1456	1532	1526	2139
Southern	2382	2805	2764	3146	3385	3553	3497	4503
Central	1465	1844	1756	2008	2107	2111	2123	2794
Western	3974	4650	4285	2157	5230	2275	227	7147
8000 7000 6000 3000 1000	■Academic year 2004/05	□Academic year 2005/06	□Academic year 2006/07	□Academic year 2007/08	□Academic year 2008/09	□Academic year 2009/10	□Academic year 2010/11	■Academic year 2011/12
STUDENTS INTAKE	■ AG	■ Aca	□ □ ₩	□ Ac	□ ₩C	□ □ Ø	□ ₩C	■ Aca

### 3.4 Summary of students Intake in the Universities and Institutes

Item				Year			
State Sector	2008	2009	2010	2011	2012	2013	2014
State Universities	20069	20846	21547	22016	28908	24198	25200
Two Buddhist Universities	1767	1303	1223	1552	1202	961	2589
Undergraduates	301	293	239	284	101	246	288
Diploma	1466	1010	984	1268	1101	715	2301
External Degrees in all Universities	48077	53548	33560	17080	33153	3378	14192
Open University	5066	3767	4686	6172	6381	6855	7215
Undergraduates	3195	2751	3816	4961	4876	5495	6475
Diploma	1871	1016	870	1211	1505	1360	740
SLIATE	3266	4546	3923	4432	4986	5172	6696
Other state sector	-	-	-	-	-	6153	6200
Sub Total(State sector)	78245	84010	64939	51252	74630	46717	61432
Non State sector							
Non state sector(approximate)(a)	-	-	-	-	-	-	26500
Foreign scholarship	-	-	-	88	179	174	191
Grand Total	78245	84010	64939	51340	74809	46891	88783

Source: Ministry of Higher Education, Annual Report 2014, CBSL

(a) Approximate value for the intake in non-state sector

3.5 Salient Features of education in Universities and Higher educational institutes registered under UGC

14,000					1	Year				
Item	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014 (b)
Number of Universities	15	15	15	15	15	15	15	15	15	15
Number of Faculties	77	82	62	62	62	62	62	62	82	82
Number of Departments	411	425	451	451	451	458	462	470	479	481
Number of institutes	16	16	16	16	21	17	17	17	18	18
Number of Students (Undergraduates)(a)	986386	65206	96699	16899	89289	70477	74440	70222	77126	81153
Number of lectures	3875	4016	4304	4452	4735	4984	5064	5176	5439	2809
Number of New Admissions for Bachelor's Degrees	14520	17299	17196	20069	20846	21547	22016	28908	24198	25200
Number Graduated (Basic degree)	7154	11713	12005	12958	13952	13042	16686	11614	20839	24559
Arts and Oriented Studies	1652	4405	5142	4012	4830	4432	6940	5330	9126	9917
Commerce and Management Studies	1436	2198	2301	2547	2705	2704	2791	1992	4159	5938
Law	345	327	208	345	425	392	348	445	454	909

Cont....

Cont....

Science	1250	2348	1492	2274	2504	2028	2651	1443	3180	3231
Engineering	755	808	894	1114	1157	1307	1346	167	1507	1442
Medicine	805	968	106	1294	943	797	1061	800	547	1140
Dental Surgery	74	123	02	125	71	64	65	20	73	89
Agriculture	554	430	484	510	513	540	562	515	727	913
Veterinary Science	74	64	25	08	39	09	58	54	59	57
Architecture and Quantity Surveying	59	13	132	116	200	118	211	150	201	169
Computer Science and related courses	16	100	107	303	382	392	439	561	644	686
Other	134	-	217	238	183	208	181	137	132	189
Number Graduated (Postgraduate)	4589	3071	3838	4665	6518	6330	5231	7887	8636	9705
Percentage Eligible for University Admissions	55.88	58.21	59.48	61.27	62.78	61.00	61.01	58.98	63.04	t
Admission as a percentage of Eligible	13.00	13.97	14.34	16.53	16.01	17.20	15.45	20.44	16.71	t
Students - Teacher Ratio	14.6	15.5	15.0	15.8	16.2	16.6	17.6	17.1	17.8	1

Source: Economic and Social Statistics of Sri Lanka 2014, Annual Report 2014, CBSL and University Statistics2013, UGC

<sup>(</sup>a) Excluding open university of Sri Lanka and external degree courses (b) Temporary data (Not exact values for year 2014

Figure 3.4 : Percentage of students eligible for University Admissions since year 2005-2013

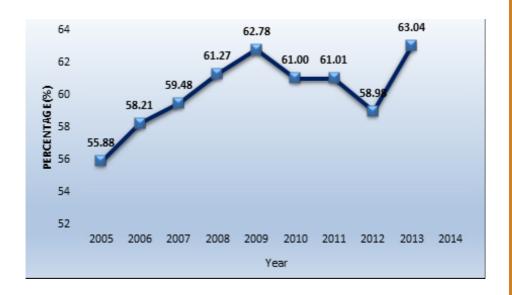
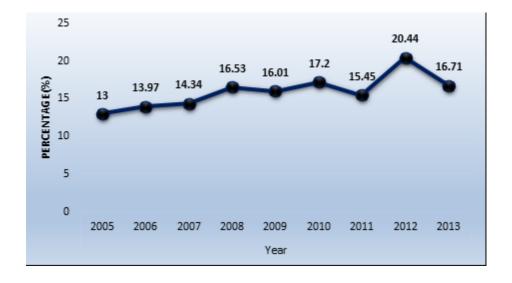


Figure 3.5 : Student who has been entered to the Universities as a percentage of eligible number of students for University entrance since year 2005-2013



## 3.6 Expenditure on Higher education

					Year				
ıtem	2002	2006	2002	2008	2009	2010	2011	2012	2013
Total Expenditure on Higher Education									
Recurrent	6222	10066	10357	10835	11966	12902	14972	17587	22494
Capital	3148	2918	3559	3605	7213	6422	4835	6153	6968
Total	10927	12984	13916	14440	19179	19324	19807	23740	31463
Expenditure on University Education									
Recurrent	2268	9791	10028	10592	11553	12352	14308	16865	21655
Capital	2934	2816	3419	3233	2655	2666	3788	4941	6183
Total	10502	12607	13447	13825	14208	15018	18096	21806	27838
Expenditure on Higher Education except University Education									
Recurrent	211	275	329	243	413	550	664	722	839
Capital	214	102	140	372	4558	3756	1047	1212	2786
Total	425	377	469	615	4971	4306	1711	1934	3625
Expenditure as a percentage of Government Expenditure									
Higher education	1.8	1.78	1.62	1.42	1.23	1.21	1.29	1.42	1.68

Cont....

### 1.73 18.57 2013 16.41 1.75 2012 15.07 1.84 2011 13.24 2.02 2010 13.08 2.25 2009 Year 14.73 2.13 2008 14.16 2.65 2007 17.79 2.41 2006 17.25 2.48 2005 Expenditure as a percentage of GDP Expenditure as a percentage of Education (including Higher **Education Expenditure** Item Higher education education)

Cont....

0.36

0.31

0.3

0.34

0.4

0.33

0.39

0.44

0.45

288175

203216 | 246663

181064

185297

196685

207228

203011

185057

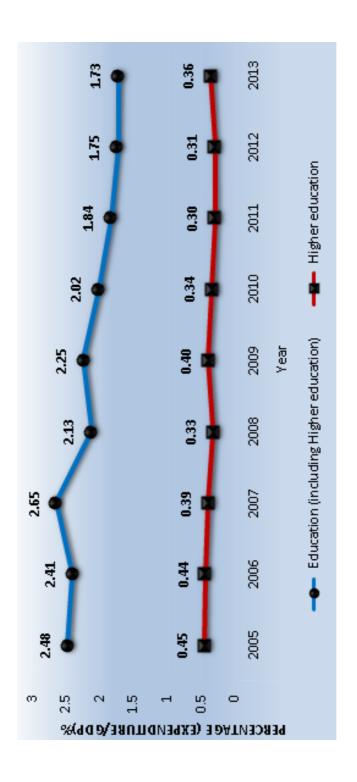
Per capita Cost (Rs.)

Higher education

Higher education

Source: Annual Report , CBSL, University Statistics 2013, UGC

Figure 06: Education and Higher education expenditure as a percentage of GDP



### 3.7 Key Performance Indicators in University Education in Sri Lanka

KPI	Base Year	Last	years	P	rojectio	ns
	2010	2011	2012	2013	2014	2015
1. Gross Enrolment Ratio in Higher Education	15%	-	-	17%	18%	20%
2. World Class Universities						
2.1 World Ranking of Universities						
No. Universities in Top 2000	0	0	2	4	5	6
No: of universities in South Asian Top 55	2	4	6	7	9	10
2.2 No. of University Township Project Commenced	-	-	-	2	3	4
3. Employability of Graduates	-	-	55%	60%	65%	>70%
Engineering	-	-	93%	94%	96%	100%
Medicine	-	-	90%	92%	95%	98%
Science	-	-	68%	72%	78%	>85%
Agriculture	-	-	73%	76%	80%	>85%
Management	ı	-	63%	65%	67%	>70%
Arts	ı	-	28%	35%	42%	>55%
4. Capital Budget Utilization	ı	59%	75%	80%	90%	95%
5. Infrastructure Provided (Hostel facility provided for eligible students)	-	-	83%	>84%	>88%	>90%
6. Proportion of PhD holders among academicians	40%	-	44%	47%	51%	>55%
6.1 Starting a post graduate university	ı	-	1	1	1	-
7. Student centered teaching	1	-	10%	15%	30%	50%
8. Foreign students enrolment in the country						
State	-	438	650	1,200	1,500	2,000
Non State	-	1,000	-	-	-	4,000
9. Enterprising Graduates			1,500	1,750	2,000	2,500
10. World class foreign Universities in Sri Lanka and	-	-	-	1	3	5
Knowledge cities	-	-	-	1	2	3

Source: Ministry of Higher Education

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